



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Qiang Fu et al.

Title: STIMULI RESPONSIVE MESOPOROUS MATERIALS FOR CONTROL OF
MOLECULAR TRANSPORT

Docket No.: 1863.023US1

Filed: April 16, 2004

Examiner: Unknown

Serial No.: 10/826,667

Due Date: August 28, 2004

Group Art Unit: 1755

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- ☒ A return postcard.
- ☒ A check in the amount of \$65.00 to cover the small entity surcharge.
- ☒ A check in the amount of \$385.00 to cover the Basic Filing Fee and Additional Claims Fee.
- ☒ A check in the amount of \$55.00 to cover the Extension of Time Fee.
- ☒ Petition for Extension of Time (1 pg.).
- ☒ Communication Re: Missing Parts (1 pg.).
- ☒ A signed Combined Declaration and Power of Attorney (10 pgs.).
- ☒ Communication Re: Incorrect Filing Receipt (1 pg.).
- ☒ Copy of Filing Receipt (2 pgs.).
- ☒ Notice to File Missing Parts (2 pgs.).
- ☒ Communication Re: Corrected Application Papers (1 pg.).
- ☒ Formal Drawings (8 pgs.).
- ☒ Preliminary Amendment (3 pgs.).

Applicant claims small entity status under 37 C.F.R. 1.27.

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

By:

Nicole N. Morris

Name: Nicole N. Morris

Reg. No. 55,467

NNM:CMG:yrj

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 28th day of September, 2004

Walter R. Sarjov
Name

Walter R. Sarjov
Signature

S/N 10/826,667



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Qiang Fu et al. Examiner: Unknown
Serial No.: 10/826,667 Group Art Unit: 1755
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Title: STIMULI RESPONSIVE MESOPOROUS MATERIALS FOR CONTROL OF
MOLECULAR TRANSPORT

COMMUNICATION RE: CORRECTED APPLICATION PAPERS

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the "Notice to File Missing Parts" which indicated "Corrected Papers" additionally required, enclosed are formal drawings for the above-mentioned application.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 371-2134.

If necessary, please charge any additional fees or credit overpayment to Deposit Account 19-0743.

Respectfully submitted,
Qiang Fu et al.
By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 371-2134

Date September 28, 2004 By Nicole N. Morris
Nicole N. Morris
Reg. No. 55,467
NNM:CMG:yrj

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Walter B. Sanjiv
Name

Walter B. Sanjiv
Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Qiang Fu et al.

Examiner: Unknown

Serial No.: 10/826,667

Group Art Unit: 1755

Filed: April 16, 2004

Docket: 1863.023US1

Customer No.: 21186

Confirmation No.: 9604

Title: STIMULI RESPONSIVE MESOPOROUS MATERIALS FOR CONTROL OF
MOLECULAR TRANSPORTCOMMUNICATION RE: MISSING PARTS

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the "Notice to File Missing Parts" (see enclosed copy), we submit the Combined Declaration and Power of Attorney, a check in the amount of \$65.00 to cover the Small entity surcharge, and a check in the amount of \$385.00 to cover the small entity basic filing fee and additional claims fee.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 371-2134.

If necessary, please charge any additional fees or credit overpayment to Deposit Account 19-0743.

Respectfully submitted,
Qiang Fu et al.
By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 371-2134

Date September 28, 2004By Nicole N. Morris

Nicole N. Morris
Reg. No. 55,467
NNM:CMG:yrj

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Wette R. Farjon
Name

Wette R. Farjon
Signature



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/826,667	04/16/2004	Oiang Fu	1863.023US1

Schwegman, Lundberg, Woessner & Kluth, P.A.
P.O. Box 2938
Minneapolis, MN 55402

CONFIRMATION NO. 9604

FORMALITIES LETTER



OC000000013092365

Date Mailed: 06/28/2004

Adjustment date: 10/07/2004 MAHMED1
10/06/2004 MAHMED1 00000030 10826667
01 FC:2001- 385.00 DP

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/06/2004 MAHMED1 00000030 10826667

FILED UNDER 37 CFR 1.53(b)

01 FC:2001- 385.00 DP
02 FC:2051 65.00 DP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - More than one figure is present and each figure is not labeled "Fig." with a consecutive Arabic numeral (1, 2, etc.) or an Arabic numeral and capital letter in the English alphabet (A, B, etc.)(see 37 CFR 1.84(u)(1)). See Figure(s) All figures.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$450 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.

10/07/2004 MAHMED1 00000031 190743 10826667
01 FC:2001 10.00 BA 385.00 DP

PORTFOLIO I.P.

JUL 01 2004

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*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE